



Title: Highly Permissive Cell Lines for Hepatitis C  
 Inventor(s): Virus RNA Replication  
 Charles M. Rice, Keril J. Blig  
 Appln. No. 10/534,571  
 Docket # 56029/54474  
 1 / 9

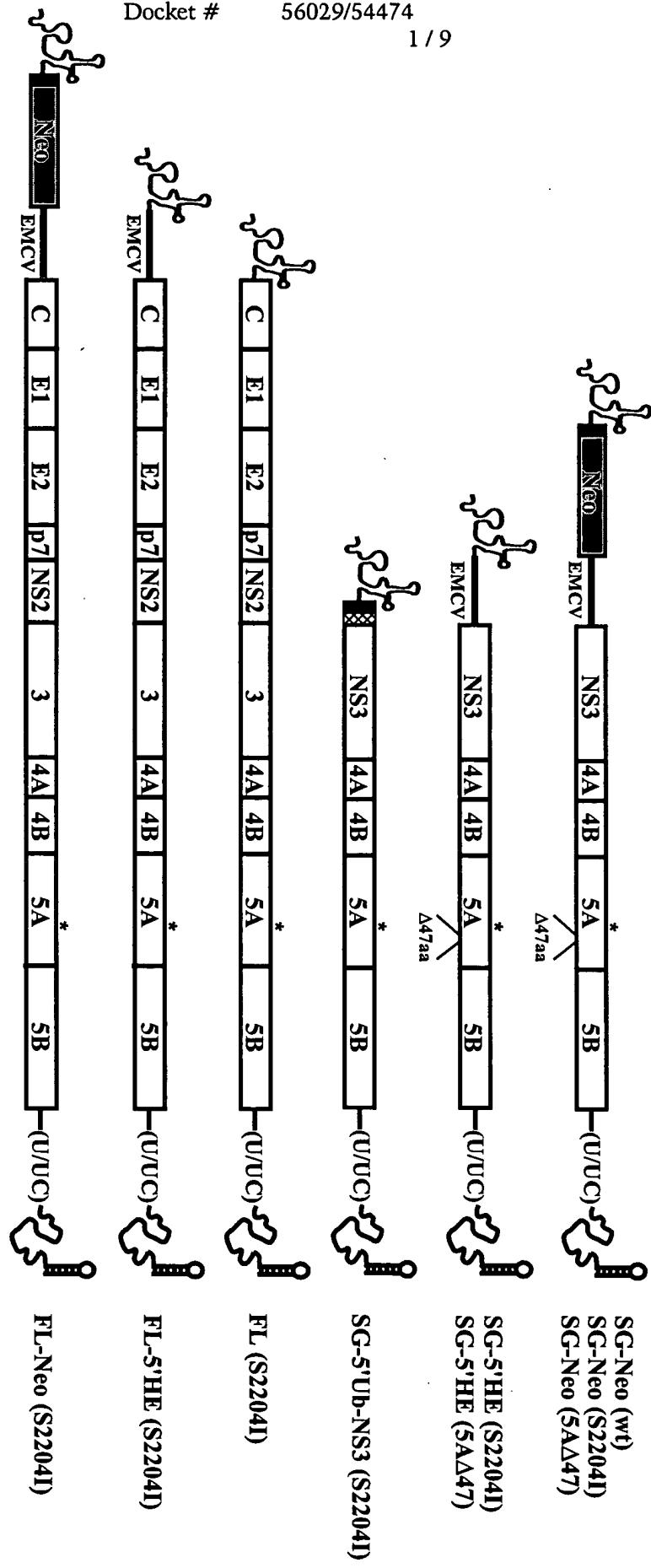


FIG. 1

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 2 / 9

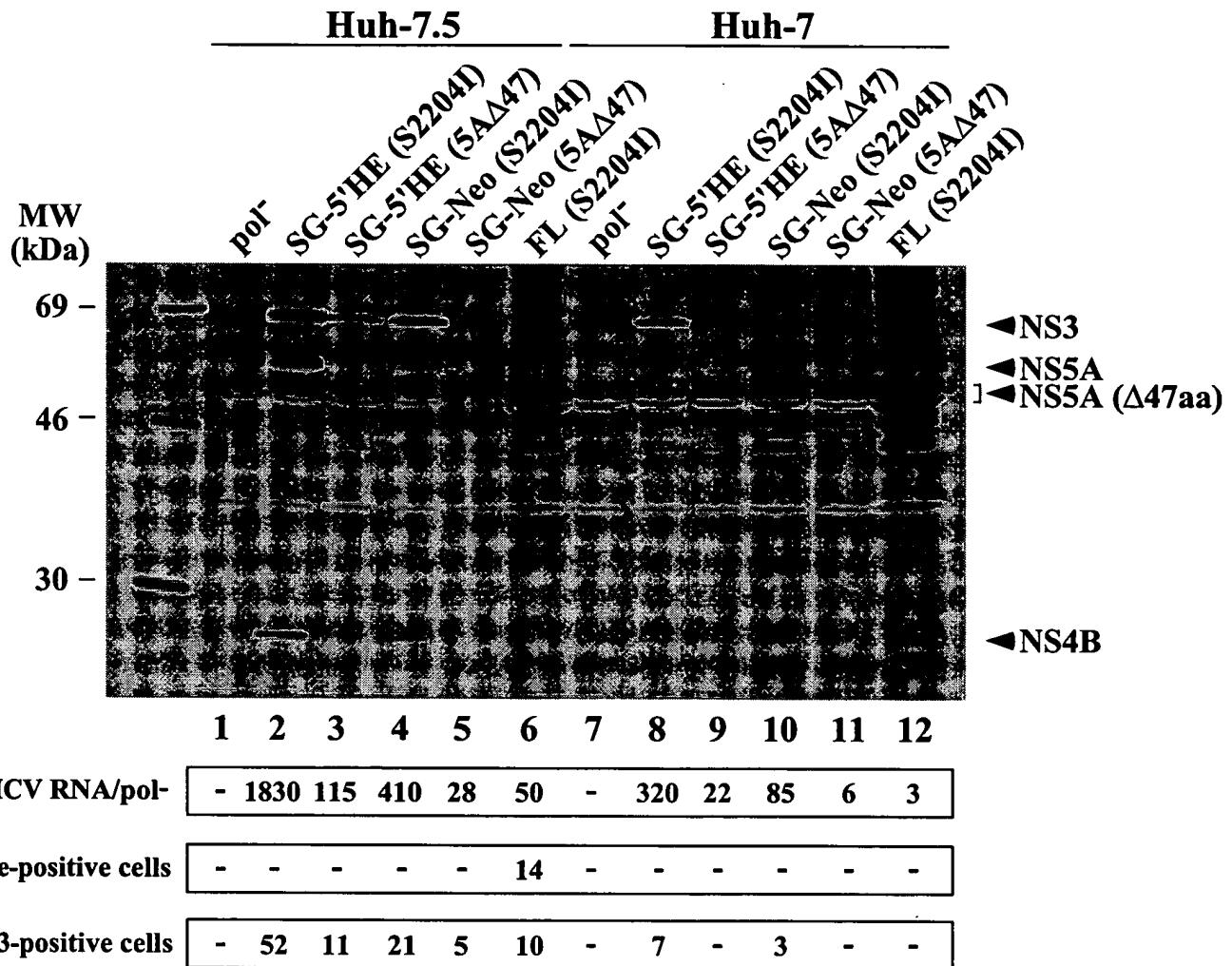


SG-Neo	Huh-7	Huh-7.5	Huh-7.8	Huh-7.4	Huh-7/5AΔ47	Huh-7/S2204I
S2204I 1 x 10 <sup>4</sup> cells						
5AΔ47 2.5 x 10 <sup>4</sup> cells						
WT 2.5 x 10 <sup>5</sup> cells						
WT 0.0005%						
WT 0.005%						
WT 0.001%						
WT 0.0008%						
					NT	

FIG. 2



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 Docket # 56029/54474  
 3 / 9



**FIG. 3**



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Docket # 56029/54474  
4 / 9

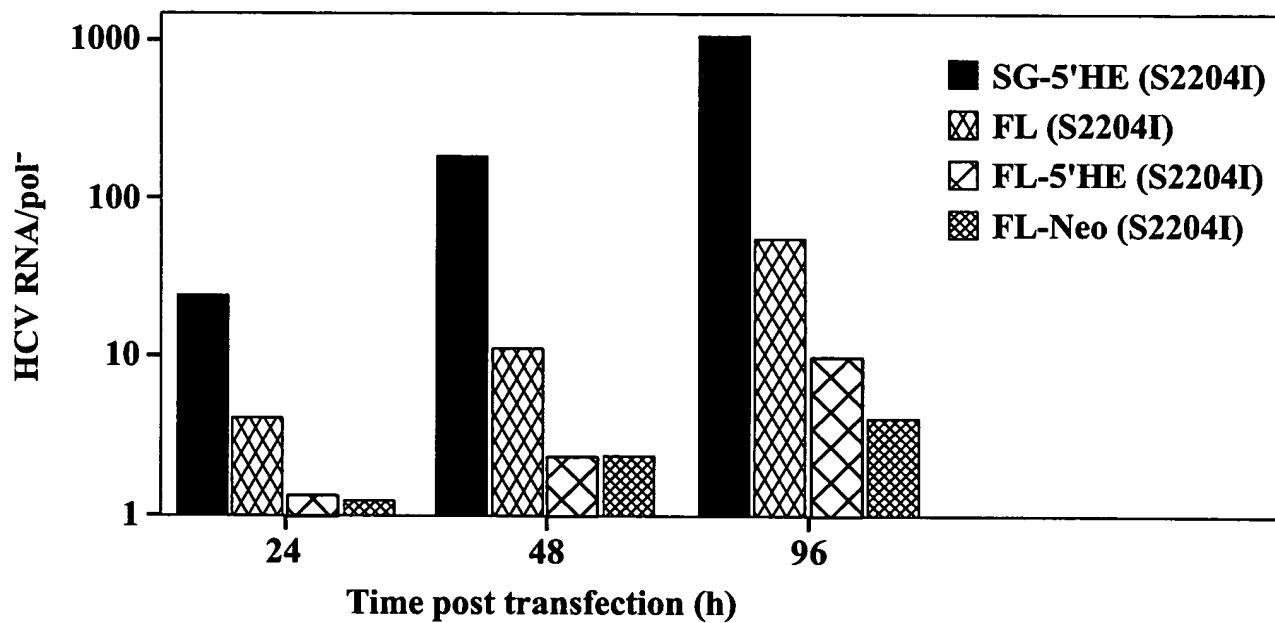


FIG. 4



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Docket # 56029/54474  
5 / 9

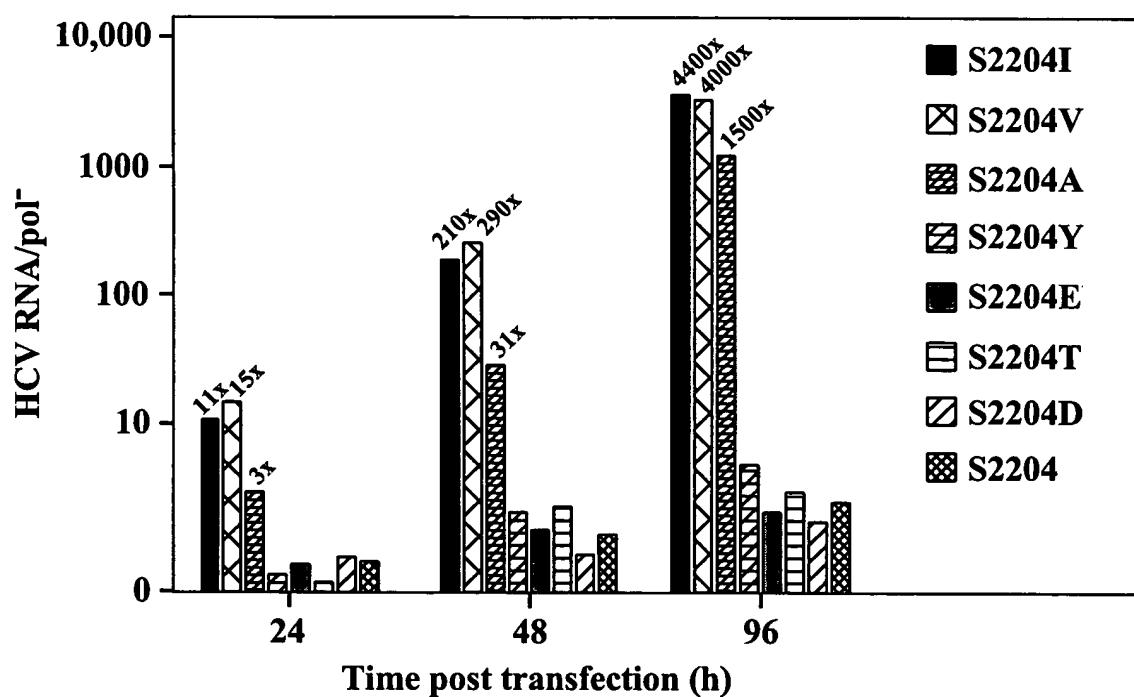


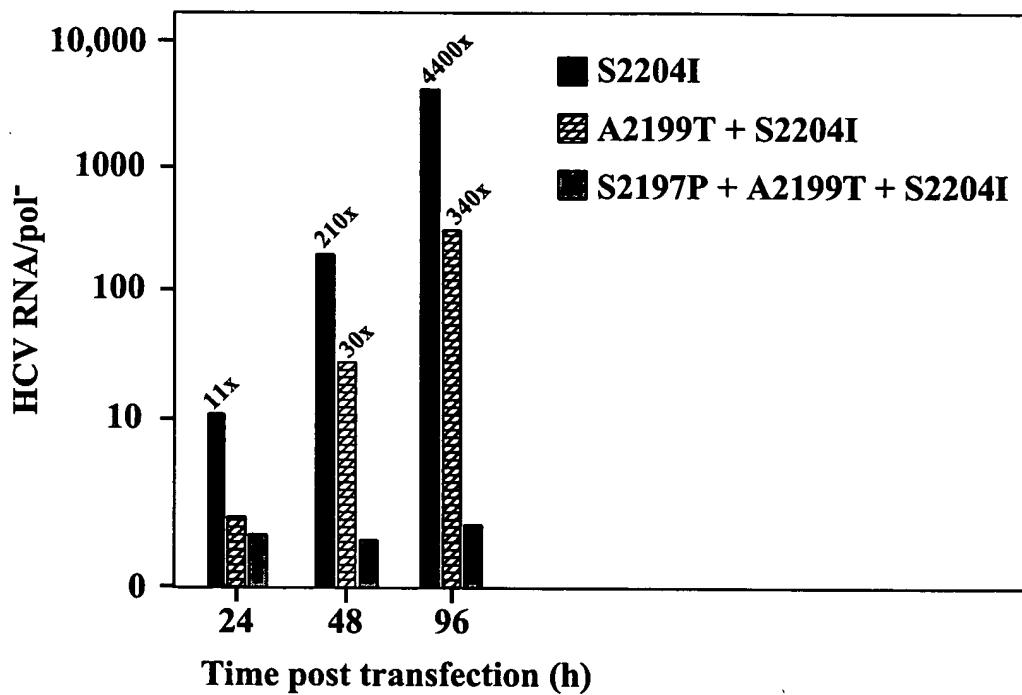
FIG. 5



Title:  
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10/534,571  
56029/54474

6 / 9

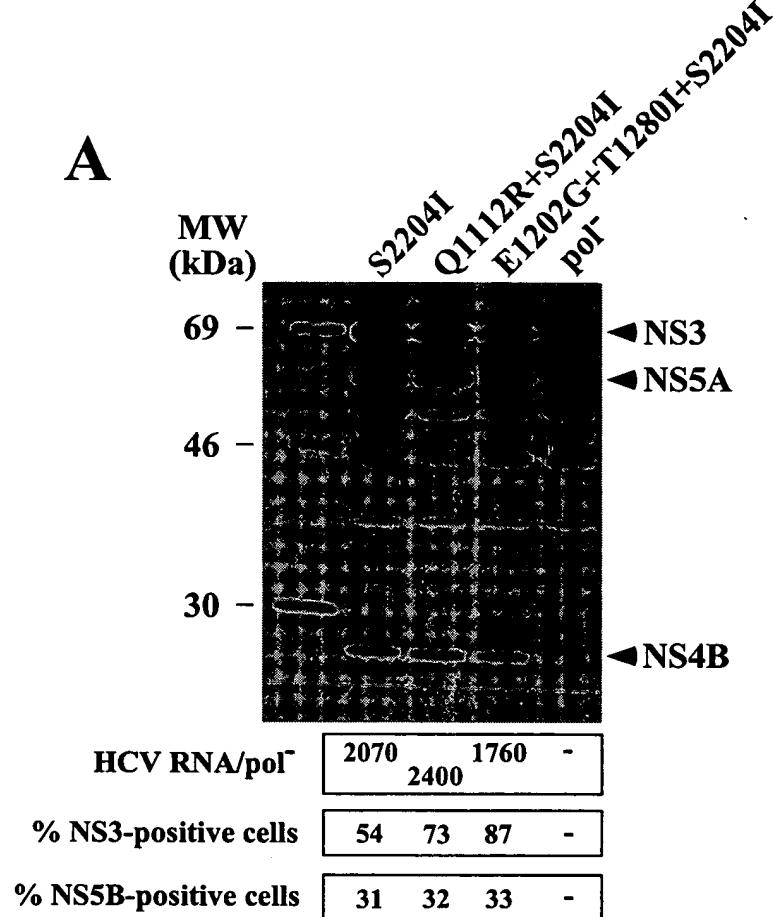


**FIG. 6**



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Docket # 56029/54474

7 / 9



**FIG. 7A**

102705



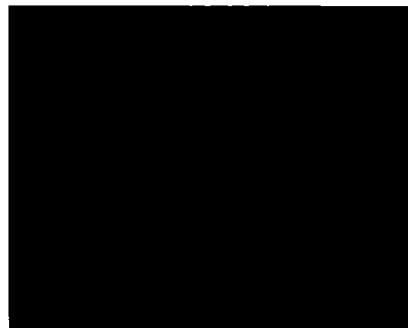
17224 U.S. PTO

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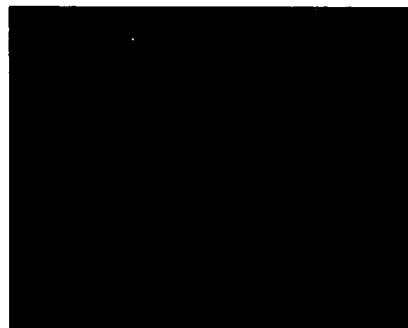
8 / 9

B

S2204I



Q1112R+S2204I



E1202G+T1280I+S2204I

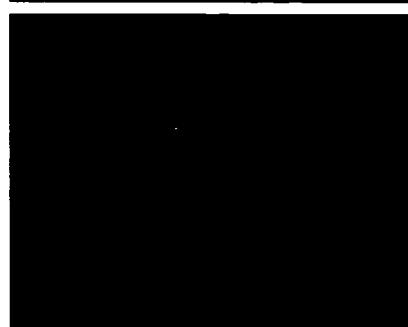
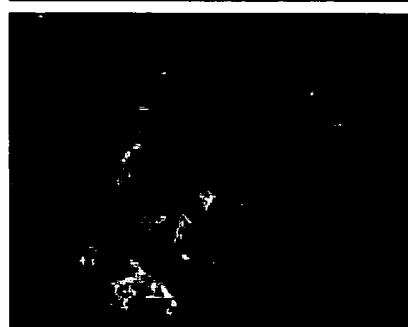
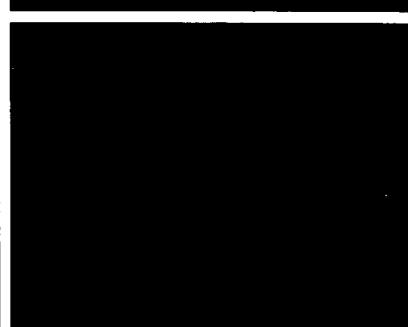
pol<sup>-</sup>

FIG. 7B

17224 U.S. PTO  
102705

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9 / 9

A

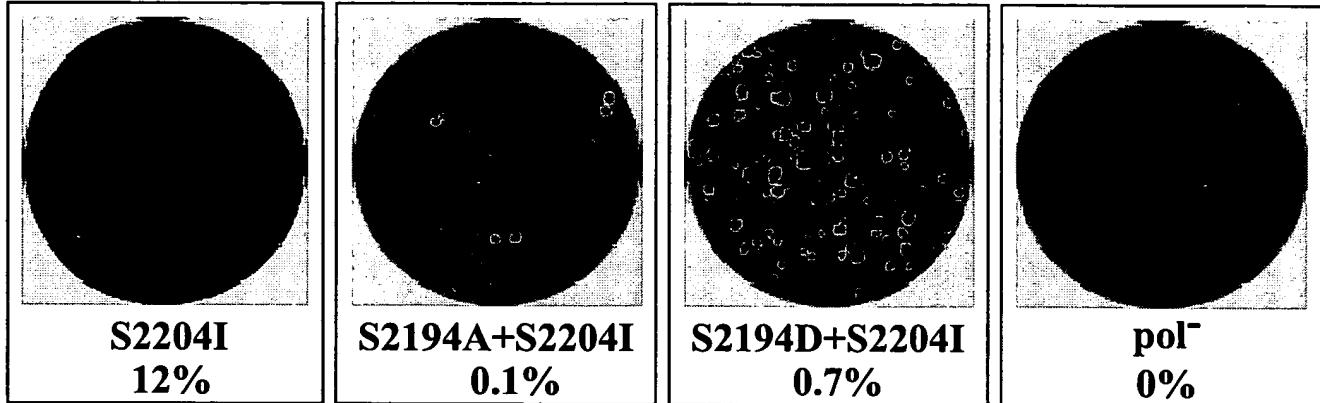


FIG. 8A

B

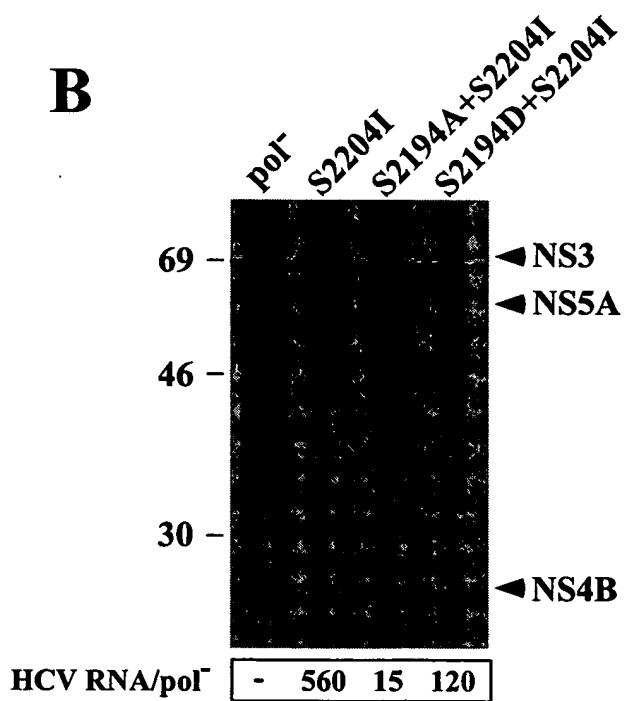


FIG. 8B